

United States Patent and Trademark Office

194

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,736		10/31/2003	Jerry Z. Shan	200208138-1	3123	
22879	7590	08/18/2006		EXAMINER		
HEWLET	T PACKA	ARD COMPANY	KUNDU, SUJOY K			
P O BOX 2	272400, 34	04 E. HARMONY R				
		ROPERTY ADMINIS	ART UNIT	PAPER NUMBER		
FORT COI	LLINS, CO	O 80527-2400		2863		
				DATE MAILED: 08/18/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.	Applicant(s)					
Office Action Summary			10/698,736	SHAN ET AL.					
			Examiner	Art Unit					
			Sujoy K. Kundu	2863					
Period fo	The MAILING DATE of this commun or Reply	ication appe	ears on the cover sheet w	vith the correspondence ac	ddress				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE M nasions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are dipatent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.136 junication. atutory period will will, by statute, of	TE OF THIS COMMUN (a). In no event, however, may a Il apply and will expire SIX (6) MO cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	d on							
′=	This action is FINAL . 2b) This action is non-final.								
3)	, -								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-30</u> is/are rejected.								
-	•								
8)[Claim(s) are subject to restric	tion and/or	election requirement.						
Applicati	on Papers								
9)	The specification is objected to by the	e Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.									
	Applicant may not request that any object	ction to the d	rawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	by the Exa	miner. Note the attache	ed Office Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.								
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
	application from the Internatio	•	•	Treceived in this Hational	Clage				
* 5	See the attached detailed Office actio			t received.					
	· .		·						
Attachmen	t(s)								
	e of References Cited (PTO-892)			Summary (PTO-413)					
_	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or	•		(s)/Mail Date Informal Patent Application (PT	O-152)				
	r No(s)/Mail Date		6) Other:	· · · · · · · · · · · · · · · · · · ·					

DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-30 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

With respect to Claims 1 22, and 27, the method and system do not produce a tangible result. It is unclear where the value for the sensitivity parameter is being stored, displayed, or used in any tangible manner.

With respect to Claim 15, the method does not produce a tangible result. It is unclear how the test result is being stored, displayed, or used in any tangible manner.

With regards to Claim 25, the instructions are not embedded in a computer-readable medium. *Note*: If the word encoded is changed to comprising, the 35 U.S.C. 101 rejection would be removed.

For further assistance in overcoming the 35 U.S.C. 101 rejections set forth in this office action, please review the following OG notice:

http://www.uspto.gov/web/offices/com/sol/og/2005/week47/patgupa.htm

Examiner would like to apologize for the late rejections on this case; the new quidelines were set in April of 2006.

Application/Control Number: 10/698,736 Page 3

Art Unit: 2863

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sujoy K. Kundu whose telephone number is 571-272-8586. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SKK 08/10/2006

John Barlow
Supervisory Patent Examiner
Technology Center 2800